


Issue Classification 	Application/Control No.	Applicant(s)/Patent under Reexamination	
	09/963,527	OGATA ET AL.	
	Examiner	Art Unit	
	John Ruggles	1756	

ISSUE CLASSIFICATION										
ORIGINAL					CROSS REFERENCE(S)					
CLASS	SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
430	22				430	30	311	313	322	330
INTERNATIONAL CLASSIFICATION					427	8	9			
G	0	3	F	9/00						
G	0	3	F	7/20						
G	0	3	F	7/30						
G	0	3	F	7/40						
B	0	5	D	3/12						

<i>John Ruggles</i> 4/1/05 (Assistant Examiner) (Date)	<i>Mark F. Huff</i> MARK F. HUFF SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700	Total Claims Allowed: 12 O.G. Print Claim(s) 16,22 O.G. Print Fig. 4,13
<i>Slas</i> (Legal Instruments Examiner) (Date)		

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA										<input type="checkbox"/> T.D.										<input type="checkbox"/> R.1.47									
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original											
	1			31			61			91			121			151			181								181												
	2			32			62			92			122			152			182								182												
	3			33			63			93			123			153			183								183												
	4			34			64			94			124			154			184								184												
	5			35			65			95			125			155			185								185												
	6			36			66			96			126			156			186								186												
	7			37			67			97			127			157			187								187												
	8			38			68			98			128			158			188								188												
	9			39			69			99			129			159			189								189												
	10			40			70			100			130			160			190								190												
	11			41			71			101			131			161			191								191												
	12			42			72			102			132			162			192								192												
	13			43			73			103			133			163			193								193												
	14			44			74			104			134			164			194								194												
	15			45			75			105			135			165			195								195												
1	16			46			76			106			136			166			196								196												
2	17			47			77			107			137			167			197								197												
3	18			48			78			108			138			168			198								198												
4	19			49			79			109			139			169			199								199												
5	20			50			80			110			140			170			200								200												
6	21			51			81			111			141			171			201								201												
10	22			52			82			112			142			172			202								202												
11	23			53			83			113			143			173			203								203												
	24			54			84			114			144			174			204								204												
	25			55			85			115			145			175			205								205												
7	26			56			86			116			146			176			206								206												
8	27			57			87			117			147			177			207								207												
12	28			58			88			118			148			178			208								208												
9	29			59			89			119			149			179			209								209												
	30			60			90			120			150			180			210								210												